

# **BOARD OF CERTIFICATION OF OPERATING PERSONNEL IN WASTEWATER TREATMENT PLANTS**

## **MEETING MINUTES**

Date: Thursday, June 30-July 1, 2016  
Time: 9:00 am  
Location: Kauai DOH Office, 3040 Umi Street, Room 100, Lihue Kauai  
Attendees: Kevin Nakamura (KN), Chair, Department of Health  
Robert Souza (RS), Vice-Chair, City and County of Honolulu  
Dr. Roger Babcock (RB), University of Hawaii Faculty  
Lee Mansfield, P.E. (LM), Professional Engineer in Private Practice  
Loren Tanigawa (LT), County of Kauai  
Virgilio Viernes (VV), County of Maui  
Unable to Attend:  
Ron Hay, P.E. (RH), Private Sector

## **MINUTES**

### **A. Call to Order at 9:30 on June 30, 2016**

### **B. Review May 2016 Meeting Minutes**

1. The minutes of the May 5, 2016 Board of Certification (BOC) meeting were approved.

### **C. Old Business**

1. Request for classification of Wailehua WWTP on Oahu. Babcock and Souza will do it. PENDING
2. Request for classification of Haleiwa Store Lots WWTP on Oahu. Babcock and Souza will do it. PENDING

### **D. New Business**

1. Review of August 2016 Exam Applications:
  - a. 8 CBT
  - b. 20 Form 1: 7 grade I, 5 grade II, 5 grade III, 3 grade IV
  - c. 29 Form 2
  - d. 4 denials total
2. DRC Notifications:
  - a. Kaupulehu WWTP, DRC Shane Van Buskirk Grade IV, Secondary DRC Jon Kawamura Grade IV
  - b. Wailua WWTP, DRC Jon Nakashima Grade IV
  - c. Lihue WWTP, DRC Loren Tanigawa Grade IV

3. CBT Exam Results.
  - a. For period 5/5/16 to 6/28/16: Grade 1: 1 took and pass; Grade 2: 1 took and fail; Grade 3: 1 took and fail; Grade 4: 1 took and fail. Overall: 4 exams taken, 1 pass, 3 fail.
4. Requests for CEUs:
  - a. Kelika Higa – awarded 6 CEUs for Kerri course: Operation of Wastewater Treatment Plants, Vol 1.
  - b. John Choate – awarded 6 CEUs for Kerri course: Operation of Wastewater Treatment Plants, Vol 1.
  - c. Vincent Edmundson – awarded 6 CEUs for Kerri course: Operation of Wastewater Treatment Plants, Vol 1. Also awarded 25 CEUs for courses completed at Leeward Community College in automotive maintenance.
  - d. Howard Greene – not awarded any CEUs for two HRWA courses. The courses are not on the approved list of HWRA courses.
  - e. Eugene Callnan – awarded 4 CEUs for math courses taken at Eastern Maine Community College.
  - f. Kaiulani Osorio – submitted King County transcript for potential approval. No CEUs awarded. Courses are not approved for CEUs.
  - g. Roland Corpuz – awarded 3 CEUs for Kerri course: Industrial Waste Treatment, Vol 1.
5. Requests for Reciprocity:
  - a. Karl Stein. Applied for Grade 3 by reciprocity from ABC National Certificate. Approved pending receipt of \$50 certificate fee.
6. Requests for Temporary Certification:
  - a. John Choate (CCH). Applied for a temporary Grade 1 license for work at Kailua WWTP under DRC Ken Dao. Grade 4 temporary certificate approved for 2 years pending receipt of \$50 certificate fee.
  - b. Kelika Higa (CCH) Applied for a temporary Grade 1 license for work at Kailua WWTP under DRC Ken Dao. Grade 2 temporary certificate approved for 2 years pending receipt of \$50 certificate fee.
  - c. Chun Ming Yuen (CCH) Applied for a temporary Grade 4 license for work at Waianae WWTP under DRC Berwyn Nyuha. Grade 4

temporary certificate approved for 2 years pending receipt of \$50 certificate fee.

7. Wastewater Treatment Plant Classifications
  - a. None.
8. Request for Course Evaluation for CEU approval:
  - a. Mary Alice Hukill. Submitted for Board approval, Enviro-Clear courses. Additional information must be submitted such as course syllabi, contact hours, etc. in order to evaluate the courses.
9. Planned meetings, exams, deadlines for 2016
  - a. Meetings: Jan 14 (Oahu), Feb 3 (at HWEA), Mar 10-11 (Hilo), May 5 (Oahu), June 30-July 1 (Kauai), Sep 22 (Oahu), Oct 27-28 (Maui), Dec 8-9 (Kona)
  - b. Exams: Feb 11 (app due Dec 4); Aug 18 (app due Jun 17)
  - c. License renewal: Oct 15 (app due Sep 15)

**E. Adjournment: July 1, 2016 – 2:00 pm**

Next BOC Meeting: September 22, 2016 (Oahu)

WW Operator Paper Examination – August 18, 2016

WW Operator Renewal – Deadline Sept 15, 2016